Express Mail Receipt No. EU832493683US Deposited on June 23, 2003

DECLARATION FOR UTILITY OR

PTO/SB/01 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

STL11083

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Attorney Docket Number

First Named Inventor

DES	Travis D. Fox COMPLETE IF KNOWN						
PATENT APPLICATION							
(37 CF	R 1.63)	0 0 0	Application N	Number			
X Declaration OR	Declarati		Filing Date		June 23	, 2003	
With Initial	Filing (su	d after Initial Ircharge 1.16 (e))	Art Unit		Unknov	vn	
Filing	required)		Examiner N	ame	Unknov	vn	
							T
I hereby declare that:							
Each inventor's residence, mai	iling address, an	nd citizenship are	as stated be	low next to the	neir name.		***
I believe the inventor(s) named which a patent is sought on the			t inventor(s)	of the subjec	t matter wh	nich is claimed a	nd for
ADAPTIVE EXTENS	SION OF SPE	CULATIVE I	DATA AC	QUISITIO	N FOR A	DATA STO	RAGE
		DEV	VICE		· · ·		-
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		(Title of the	e Invention)				· · · · · · · · · · · · · · · · · · ·
the specification of which							
X is attached hereto			•	.` *		÷	
OR				7	:		*
was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
	<u> </u>	·		F			
Application Number		and was amende	ed on (MM/D	D/YYYY)		(if	applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority					any famin	n application(s)	for potent
inventor's or plant breeder's ri							
country other than the United	States of Americ	ca, listed below a	and have also	identified be	low, by ch	ecking the box,	any foreign
application for patent, inventor before that of the application of			:ate(s), or an	y PCT intern	ational app	olication having a	a filing date
Prior Foreign Application	I I	Foreign Filin	n Date	Prior	itv	Certified Copy	Attach d?
Number(s)	Country	(MM/DD/Y	_	Not Cla		Yes	No.
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		er Number ode Label				OR X	Corresp	ondence address below
Name						.) .		
Kirk A. Cesari, Seagate To	chnology LL	.C						
Address Intellectual Prope						•		
1280 Disc Drive		·						
City		×		State				ZIP
Shakopee				MN				55379-1863
Country		Telephor	ne			Fax		
US		952-402	-3534			952-402-2	657	
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardize	true; and fur de are punishat	ther that tole by fine	hese stat or impriso	ements onment,	were or bot	made with th, under 18 t	the knov	wledge that willful false
NAME OF SOLE OR FIRST IN	IVENTOR:		ДАр	etition h	nas bee	en filed for thi	s 'unsian	ed inventor
Given Name				<u>-</u> -	F	amily Name		
(first and middle [if any]) Trav	is D.	:			or	r Surname I	Fox	
Inventor's	11/	/		- 1				Date
Signature	1/ /	7						6-19-03
Residence: City	State			Count	ry		Citizen	ship
Edmond	OK				U	S		US
Mailing Address 900 Marston Drive						•		
City	State				ZIP (. 4		Country
Edmond	OK				73034	‡		US
NAME OF SECOND INVENTO	DR:				A pe	tition has bee	n filed fo	or this unsigned inventor
Given Name (first and middle [if any])		.,		,		mily Name Surname		
Edwi	in S.					Surname	Olds	
Inventor's Signature	30 (C) e	2_		, ,				Co-17-03
Residence: City	State			Count	ry	.+	Citizen	ship
Edmond	OK				U	S		US
Mailing Address 1205 Copper Rock Drive		·						
City	State			7	ZIP		Countr	у
F 1					2002		T 10	
Edmond	OK				3003		US	
Edmond X Additional inventors or a legal re		ng named on	the 1 s			et(s) PTO/SB/02A		ttached hereto.

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| ADDITIONAL INVENTOR(S)

DECLARATION			Supplemental Sheet Page 1 of 1				
Name of Additional Joint Inv ntor, if any:			A petition has been filed for this unsigned inventor				
Given Name (first and middle (if any)		Family Name or Surname					
Mark A.		Gaertner					
Inventor's Mach a Jaestne		,		Date 6	117/03		
Residence: City Vadnais Heights	State	MN `	Country US	Citizensh	Citizenship US		
Mailing Address 3273 Costa Drive							
Mailing Address							
City Vadnais Heights	State	MN	Zip 55127	Count	ry US		
Name of Additional Joint Inventor, if any:		□ Ар	etition has been filed f	or this unsigned	inventor		
Given Name (first and middle (if any)		,	Family Na	ame or Surname			
Abbas		Ali					
Inventor's Signature			0	6/17/0	23		
Residence: City Prior Lake	State	MN	Country US		Citizenship US		
Mailing Address 15272 Foxtail Ct., NW	· _	•					
Mailing Address	•						
City Prior Lake	State	MN	Zip 55372	2 Count	ry US		
Name of Additional Joint Inventor, if any:	101	☐ App	etition has been filed f	or this unsigned	inventor		
Given Name (first and middle (if any)			Family Na	me or Surname			
	-		4				
Inventor's Signature		Date					
Residence: City State		te Country Citizenship					
Mailing Address							
Mailing Address	,	3					
City State			Zip	Count	rv		

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PATENT DKT. STL11083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Travis D. Fox et al.	·	
Serial No.:	Not yet assigned	Examiner:	Unknown
Filed:	Herewith	Group Art Unit:	Unknown
Title:	ADAPTIVE EXTENSION STORAGE DEVICE	OF SPECULATIVE DATA AC	QUISITION FOR A DATA
Docket:	STL11083		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

Randall K. McCarthy, Registration No. 39,297	Terry L. Watt, Registration No. 42,214
Bill D. McCarthy, Registration No. 26,772	Scott R. Zingerman, Registration No. 35,422
Daniel P. Dooley, Registration No. 46,369	Fred H. Holmes, Registration No. 43,677
R. Alan Weeks, Registration No. 36,050	James F. Lea, III, Registration No. 41,143
Dennis D. Brown, Registration No. 33,559	

In addition, the undersigned appoints

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683				
Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858				
David K. Lucente, Registration No. 36,202	Carol I. Bordas, Registration No. 37,284				
Kirk A. Cesari, Registration No. 47,479	Joseph F. Villella, Jr., Registration No. 30,599				
Jennifer M. Buenzow, Registration No. 50,124	Jesus Del Castillo, Registration No. 51,604				
Mitchell K. McCarthy, Registration No. 38,794	Brendan Hanley, Registration No. 52,429				

and of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Seagate Technology LLC Intellectual Property - SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863

Telephone No.: (952) 402-3534

Fax No.: (952) 402-2657

STATEMENT UNDER 37 CFR 3.73(b)

6-23-2003 Date

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC.

(Assignee of Entire Interest)

Kirk A. Cesari, Registration No. 47,479

SEAGATE TECHNOLOGY LLC

Intellectual Property Dept. - SHK2LG

1280 Disc Drive

Shakopee, MN 55379-1863

(952) 402-3534 (telephone)

(952) 402-2657 (facsimile)